

Urates, contd.

- thoru-apple in cirrhosis .. 410
- - saeralgia from excess of .. 510
- URATES, DEPOSIT OF** .. 815
- - after biliary colic .. 500
- - diarrhoea .. 815
- - in distinguishing varieties of heart failure .. 815
- - fever .. 815
- - with heart failure .. 815
- - in hot weather .. 815
- - indicative of concentrated urine .. 815
- - lobar pneumonia .. 815
- - pink colour of .. 623, 815
- - rheumatic fever .. 815
- - after much sweating .. 815
- - uroerythrin in .. 815
- - after vomiting .. 815
- Urea in acute Bright's disease** .. 12
- cerebrospinal fluid** .. 339
- diminution in urine in acute yellow atrophy of liver .. 370
- nitrate fallacy in albumin test .. 6

Ureter, calculus in (see Calculus, Utereric)

- dilatation of, cystoscopic appearances in .. 625
- diseases of, referred pain in area of 10th dorsal nerve in .. 509
- fistula of, causing pneumaturia .. 376
- inflammatory affections of, cystoscopic appearances in .. 624
- kinking of, in movable kidney .. 500
- - pain due to, simulating biliary colic .. 500
- obstruction of** .. 311
- - in bladder tumours .. 311
- - by calculus (see Calculus, Utereric)
- - complete atrophy of kidney due to .. 627
- - hydronephrosis in .. 345
- - incomplete, uro- or pyonephrosis due to .. 627
- palpation of lower end per rectum .. 307, 394, 513, 515
- papilloma of vesical orifice in papilloma of kidney .. 308
- tuberculosis of**, association with vesical tuberculosis .. 513
- - cystoscopic appearances in (*Plate V, Fig. D, p. 308*) .. 515, 625
- - kidney enlarged and tender in .. 515
- - pain and frequency of micturition in .. 515
- - - in penis after micturition in .. 513
- - palpation per rectum .. 394, 513, 515, 626
- - - vagina .. 394
- - secondary to renal tuberculosis .. 310, 312, 394, 515, 626
- - *T. bacilli* in urine in .. 515

Ureteritis, bacteriuria in .. 83

- descending, due to *B. coli* and to *staphylococcus* .. 515
- - frequency of micturition in .. 515
- - non-tuberculous, cystoscopic appearance of ureteral orifice in (*Plate V, Fig. C, p. 308*) .. 515
- - tuberculous .. 515
- - pain in penis after micturition in .. 513, 515

Urethra, abscess of (see Abscess, Urethral)

- calculus in** (see Calculus, Utereric)
- carcinoma of (see Carcinoma, Urethral) ..
- caruncle of, dyspareunia from .. 221
- - general account of .. 770
- - - contusion of .. 308
- - discharges from (see Discharge, Urethral)
- the use of the endoscope in .. 208
- epithelioma of (see Carcinoma)
- evidence of bleeding from .. 305
- examination of, in obscure pyrexia .. 620
- fistule of (see Fistula, Urethral)
- foreign bodies in .. 210
- gonocoeii in female .. 211, 769
- gumma in .. 209
- hard chancre of .. 209
- herpes of .. 209
- impaction of vesical growth in .. 411
- injections into, epididymo-orchitis from .. 517, 518
- injury of**, bleeding from external meatus in .. 511
- - extravasation of urine in .. 511
- - from fall on the perineum .. 511
- - faulty passage of instruments .. 511
- - fracture of pelvis .. 511
- - great care needed in instrumentation in .. 511
- - haematuria in .. 304
- - from kick or blow .. 511
- - pain in the penis during micturition in .. 510
- - perineum in .. 516
- - instrumentation of, epididymo-orchitis after .. 517, 518
- irrigation of, in diagnosis between anterior and posterior urethritis .. 631
- - of posterior urethritis .. 628, 631
- narrowing of, following soft sores .. 209
- normal bacteria of .. 82
- obstruction of, bilateral hydronephrosis in .. 395
- - by bladder tumour .. 514
- - due to epithelioma .. 767
- - pain in, with discharge .. 411
- - palpable tumour of .. 209
- - papilloma of .. 209
- - passage of faeces through, in carcinoma of rectum .. 633
- - gas through (see Pneumaturia)
- pigmented in Addison's disease .. 571
- polypus of, discharge due to .. 208
- - shown by the endoscope .. 208
- prolapse of mucous membrane simulating urethral caruncle .. 770
- - vulval swelling due to .. 768
- prostate, infection in gonorrhoea .. 518
- - rupture of .. 308
- - extravasation of urine in .. 308
- - inability to micturate in .. 308
- - smarting and tingling at end of, in onset of acute urethritis .. 510
- - soft sore in .. 209
- - stricture of (see Stricture of Urethra)
- suppuration round, perineal sore from .. 677
- - tuberculosis of .. 210
- - ulceration of, acute epididymo-orchitis in .. 517, 518
- Urethral crises of locomotor ataxy** .. 562

Urethritis, bacteriuria in .. 83

- causes for .. 206
- chordee in .. 516, 675
- cystitis from .. 627, 631
- diagnosis from cystitis .. 631
- dyspareunia from .. 221
- epididymo-orchitis from .. 517, 769
- fistula of urethra in .. 677
- frequency of, nocturia in .. 631
- gonorrhœa the commonest cause of .. 510
- haematuria in .. 304, 313
- herpetic, irritation during micturition in .. 209
- history of infection in .. 375
- due to impacted calculus .. 766
- importance of uric acid crystals in .. 817
- inflammation of spermatic cord in .. 523
- leucocytosis in .. 400
- occasionally due to septic infection .. 511
- pain in the penis in .. 515
- - during micturition in .. 675
- priapism from .. 585, 586
- prostatic abscess due to .. 207, 511, 627, 631
- after prostatectomy .. 767
- prostatitis from .. 511, 627, 631
- purulent urethral discharge in .. 511
- pyrexia with .. 207
- pyuria due to .. 630
- retention of urine in .. 207
- smarting and tingling in terminal urethra at onset .. 510
- suppuration of glandular follicle in .. 677
- testicular abscess due to .. 679
- due to ulceration near a stricture .. 766
- urethral abscess in .. 679
- irrigation in diagnosis of .. 631
- chronic**, gonococci often difficult to detect .. 209
- when does infection cease .. 209
- pyuria due to .. 631
- gonorrhœal (see Gonorrhœa)
- gouty .. 818
- priapism from .. 585, 586
- pyuria due to .. 623
- non-gonococcal, epididymitis from .. 766
- due to instrumentation .. 766
- posterior**, diagnosis from chronic cystitis .. 628
- history of urethral infection in .. 628
- urethral irrigation in diagnosis of .. 628
- septic**, acute prostatitis and prostatic abscess from .. 515
- epididymo-orchitis in .. 517, 518
- due to infection from simple leucorrhœa .. 518
- in prostatic enlargement, from self-catheterization .. 680
- pyuria due to .. 623, 631
- testicular abscess in .. 680
- staphylococcal .. 631

Urethroscopy (see Endoscopy)

Urethrotomy, aurilia after .. 49

Uric acid and calcium oxalate, relationships between .. 471, 817

- cayenne pepper deposits of .. 810
- - the clinker of metabolism .. 817
- diminution in urine in acute yellow atrophy .. 370
- effect of biliousness on .. 817
- - deficient exercise on .. 817
- - excessive eating on .. 817
- - excretion in birds .. 817